UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

XA-10006

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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Transr nventi				or fil	ing under 35	U.S	.C. 111(a) and	d 37 C.F.R. 1.53	(b) is a new utility patent applica	tion for an
SE	MICO	ONDU	CTOF	R DI	EVICE					
										PT0
and invented by:										
Hir	oshi l	KUR	ODA a	nd N	Nobuhiro KIP	iosi	НІТА			031356 U.S. PTO 10/737119
If a C	ONT	INUA	TION	APF	LICATION,	chec	ck appropriate	box and supply	the requisite information:	
	onti	nuati	ion [Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Which	onti	nuati	ion l	_	Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
	Conti	inuati	ion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	-
Enclo	sed a	are:								
							Applicat	ion Elements		
1.	X	Filin	g fee a	IS C	alculated and	l trar	nsmitted as de	scribed below		
2.	×	Spe	cificatio	on h	naving		31	pages and i	ncluding the following:	
	a.	\boxtimes	Descr	iptiv	ve Title of the	Inv	ention			
	b.		Cross	Re	ferences to I	Relat	ted Application	ns (if applicable)		
	c.		State	men	t Regarding	Fede	erally-sponsor	ed Research/De	evelopment (if applicable)	
	d.		Refer	enc	e to Sequen	e Li	sting, a Table	or a Computer	Program Listing Appendix	
	e.	\boxtimes	Backg	grou	nd of the Inv	entic	on			
	f.	\boxtimes	Brief S	Sum	nmary of the	Inve	ntion			
	g.	×	Brief I	Des	cription of the	e Dra	awings <i>(if filed</i>)		
	h.	×	Detail	ed l	Description					
	i.	×	Claim	(s) :	as Classified	Belo	ow			
	j.	\boxtimes	Abstra	act (of the Disclos	sure				

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Applicati n Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets 27 (Figs. 1-28)
	b.	□ Informal Number of Sheets
4.	×	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	□ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🗖 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)*
16.		Certificate of Mailing ,
		☐ First Class ☐ Express Mail (Specify Label No.):
		cants hereby claim priority under 35 U.S.C. §119 of Japanese Patent ; eation No. 2003-013953 filed January 22, 2003 (certified copy attached).

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Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application has not and will not be the subject of an application filed in another count a multilateral international agreement, that requires publication of applications 18 month	
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 8. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent applicate published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention of this application has not and will not be the subject of an application filed in another count a multilateral international agreement, that requires publication of applications 18 month	,
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention of application has not and will not be the subject of an application filed in another count a multilateral international agreement, that requires publication of applications 18 month	
published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention this application has not and will not be the subject of an application filed in another count a multilateral international agreement, that requires publication of applications 18 month	
of the application.	disclosed in try, or under
Warning	
An applicant who makes a request not to publish, but who subsequently files in country or under a multilateral international agreement specified in 35 U.S.C. 122 must notify the Director of such filing not later than 45 days after the date of the such foreign or international application. A failure of the applicant to provide swithin the prescribed period shall result in the application being regarded as a unless it is shown to the satisfaction of the Director that the delay in submitting was unintentional.	2(b)(2)(B)(i), the filing of such notice abandoned,
9. ASSIGNEE INFORMATION:	
Assignee: Renesas Technology Corp.	

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 \$18.00 - 20 = 0 **Total Claims** 9 \$0.00 0 \$86.00 2 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$40.00 Assignment recordation fee OTHER FEE (specify purpose) TOTAL FILING FEE \$810.00 to cover the filing fee is enclosed. A check in the amount of \$810.00 ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Mitchell W. Shapiro, Reg. No. 31,568 Dated: December 17, 2003 Customer No. 181

cc: MWS:lat